

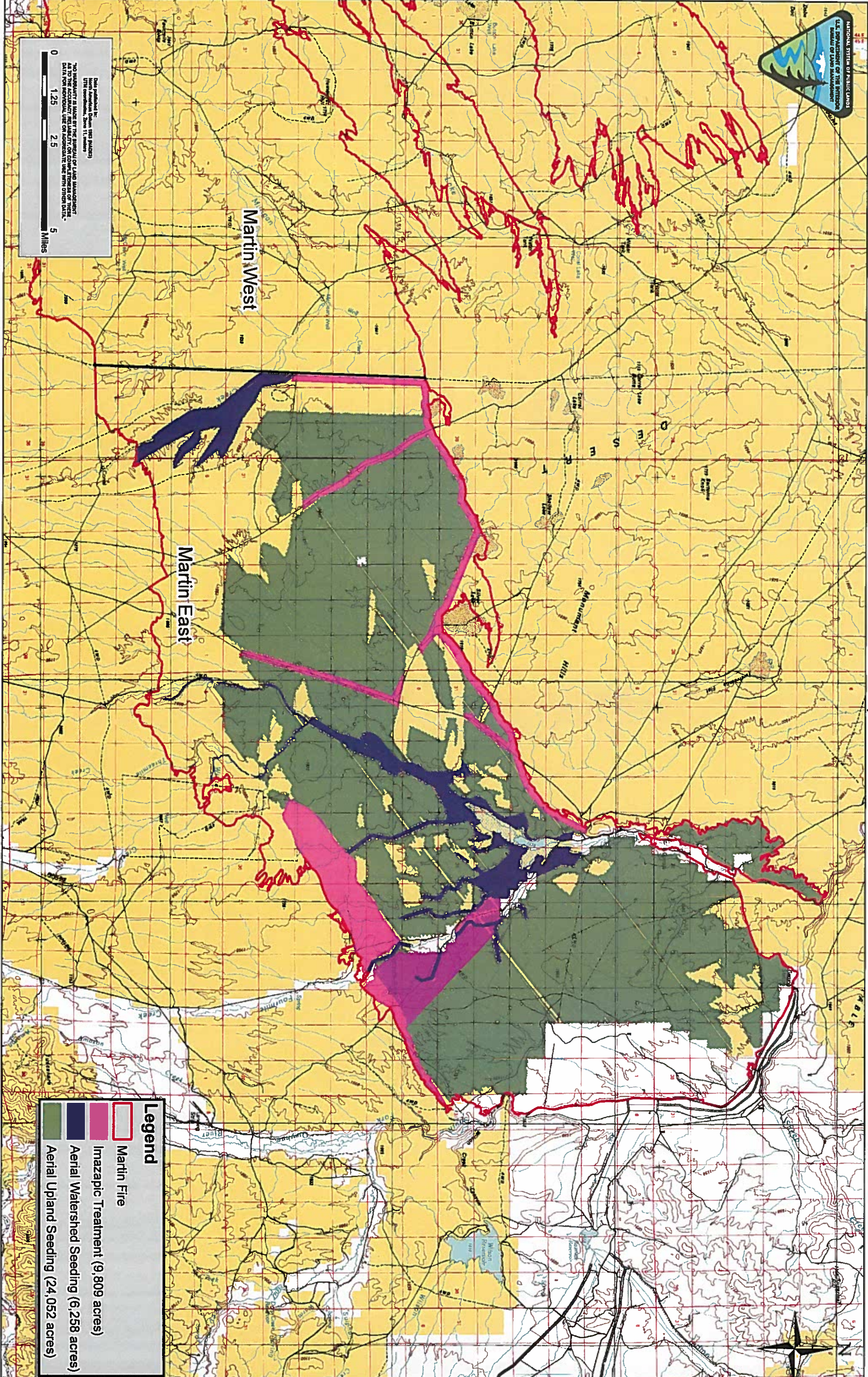
MARTIN EAST ESR TREATMENT UPDATE

- Aerial imazapic treatments were completed in October 2018 on approximately 9,800 acres of the Martin (East) Fire. Treatment was completed by NDOW due to BLM not receiving funding until November. Drill seeding treatment is planned for these areas during the fall of 2019.
- Completed Emergency Wild Horse Gather of 164 horses of the Martin (East) portion of the fire.
- Drill Seeding Contracts were issued by both the BLM and NDOW for a total of 16,750 acres; however due to delayed funding and contractors over extending their capacity, combined with an early winter no drill seeding was completed.
- Aerial Upland Seeding Treatment was completed on over 72,000 acres (Every third swath seeding resulting in 24,000 actual seeded acres), with a mixture of Wyoming big sagebrush and western yarrow totaling over 26,000 lbs of seed. Seed was purchased by the BLM and application was completed by NDOW due to Government Shutdown.
- Aerial Watershed Seeding Treatment was completed on approximately 6,250 acres with a mixture of Basin big sagebrush and native grasses totaling approximately 60,000 lbs of seed. Seed was purchased by the BLM and application was completed by NDOW due to Government Shutdown.
- Areas for drill seeding treatment during the Fall of 2019 will be re-evaluated and prioritized based on observed condition with support of the Martin Working Group.
- Funding has been secured to treat approximately 22,000 acres with imazapic and 25,000 acres of drill seeding (includes what didn't get completed during the Fall of 2018)

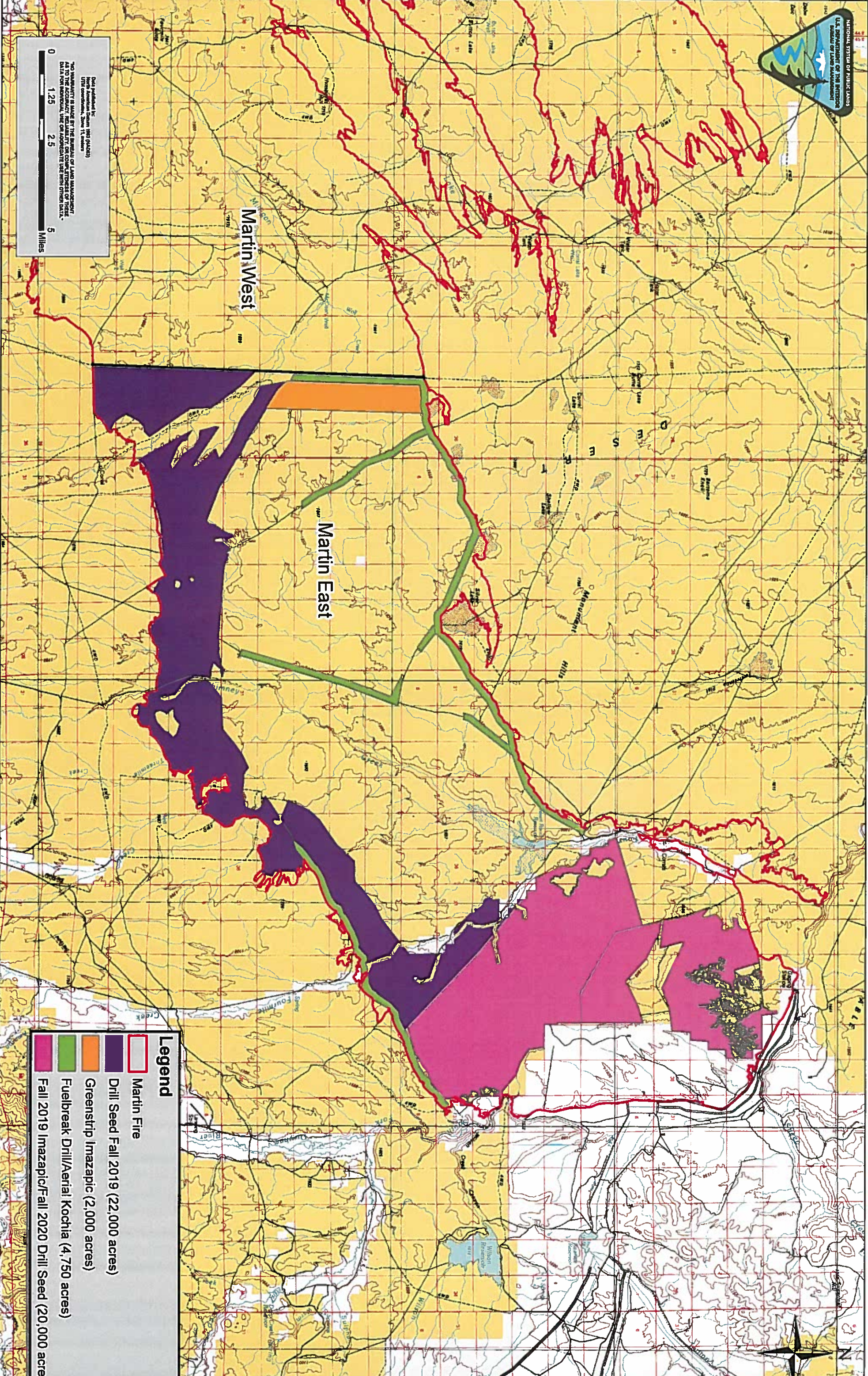
Completed Treatments	BLM	NDOW	TOTAL
Aerial Seeding	\$830,000	\$186,000	1,016,000
Herbicide Application	\$0.00	\$145,000	\$145,000
TOTALS	\$1,590,000	\$408,000	\$1,998,000

Future Funded Treatments	BLM	NDOW	TOTAL
Herbicide Application	\$560,000	\$0.00	\$560,000
Drill Seeding	\$935,000	\$77,000	\$1,012,000
Aerial Seeding	\$0.00	\$15,000	\$15,000
TOTALS	\$1,495,000	\$92,000	\$1,587,000

Martin East Completed Treatments



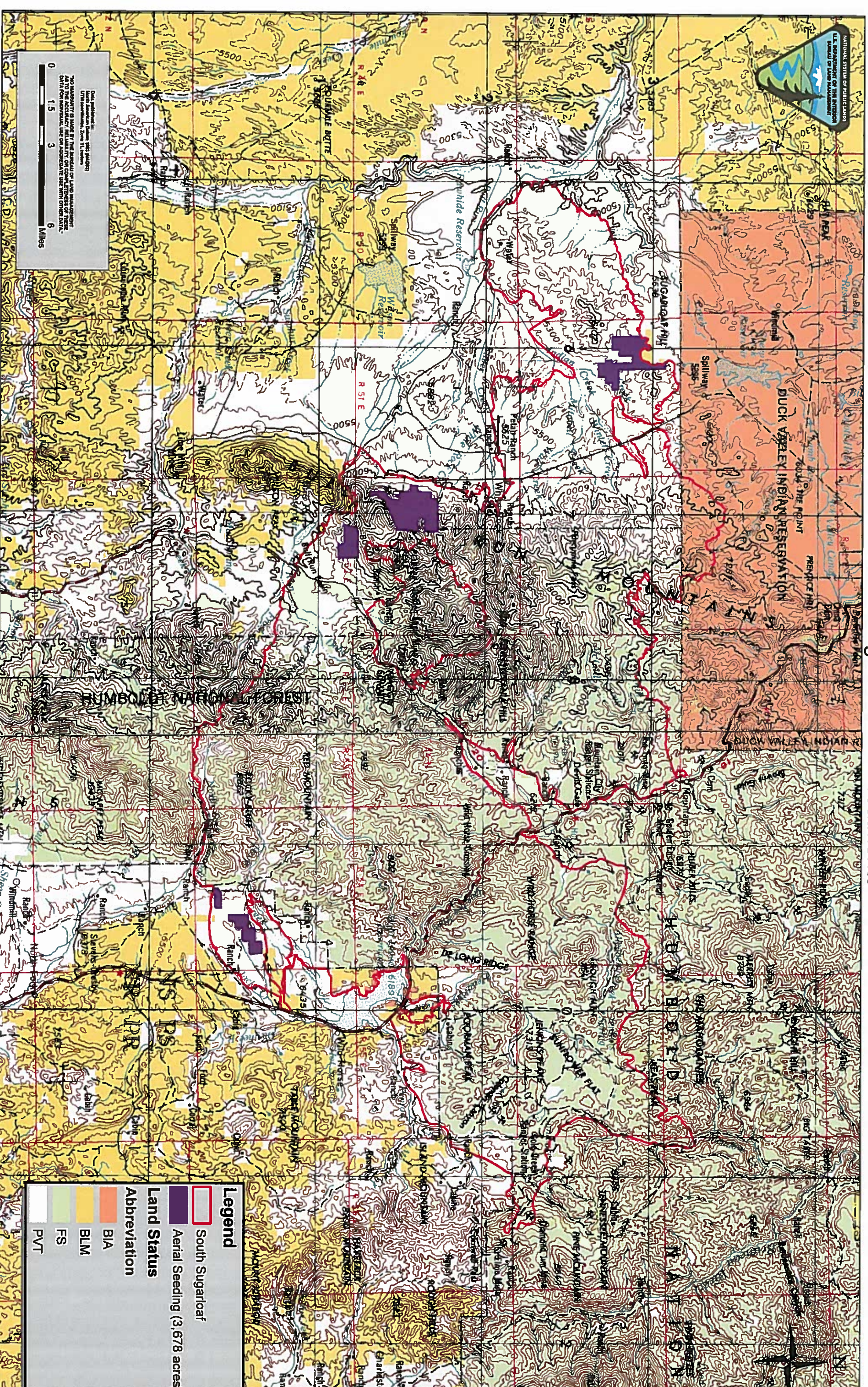
Martin East Planned Future Treatments



SOUTH SUGARLOAF ESR TREATMENT UPDATE

- Aerial Upland Seeding was completed on approximately 3,700 acres on BLM administered lands with a mixture of Wyoming big sagebrush, basin big sagebrush and western yarrow. Total seeding amounts were approximately 4,500 lbs. of seed. NDOW purchased the seed and completed the treatment in conjunction with other seedings on private and USFS lands.
- The BLM was approved for \$50,000 in FY 20 to replace some of the facilities at Wild Horse Campground that were damaged by the fire. Other funding requests have been submitted through different avenues to seek additional monies for the repair as well.

Completed Treatments	BLM	NDOW	TOTAL
Aerial Seeding	\$0.00	\$75,000	\$75,000



MARTIN WEST ESR TREATMENT UPDATE

- Aerial herbicide treatments of 31,000 acres were completed in November 2018 and April 2019. NDOW treated 6,000 acres in November and BLM treated 25,000 acres in April. These areas were targeted for higher cheatgrass prevalence and medusahead on the western treatment blocks. Drill and aerial seeding treatments are planned for these areas during the fall of 2019.
- Completed Emergency Wild Horse Gather of 854 horses of the Martin West portion of the fire. 1,016 total horses were removed from the fire area.
- Drill Seeding Contracts were issued by both the BLM and NDOW for a total of 10,000 acres completed in October 2018 and April 2019.
- Aerial and broadcast (ground) seeding treatment was completed on over 141,000 acres. This includes the rehabilitation of dozer lines accompanied by reseeding with a Fuel Break mix to complete with invasive species and provide green strips for future firefighting efforts.
- Aerial Watershed Seeding Treatment was completed on approximately 1,551 acres with a native grass mix. Of the 141,000 total aerial seeding acres treated 105,000 acres was completed using a native species mix and 15,000 acres of that 105,000 acres was within the North Fork of the Little Humboldt River WSA. The remaining acres were treated with a combination of native and non-native species.
- 160 acres within the Martin Creek drainage was treated with straw mulch to aid in erosion and debris flow control. This area was identified by the National Weather Service as having the highest probability for debris flows which could affect private landowners close to the fire.
- 60,000 sagebrush seedlings were hand planted within an area totaling 2,000 acres. This was accomplished by a volunteer event with partners groups and the use of contractors and the Nevada Department of Forestry Conservation Camp.
- A total of 183,000 acres were treated on the Martin West portion of the fire in FY2019. 48,000 acres are planned for treatment in FY2020 utilizing ESR and Fuels projects. Fencing needs are still being evaluated at this time.
- BLM purchased 324,064 pounds of seed at a cost of \$2,413,992. NDOW purchased 79,880 pounds of seed at a cost of \$665,000. All seed has been used in treatments.
- BLM has already purchased 125,000 pounds of seed at a cost of \$1,058,500 for fall 2019.

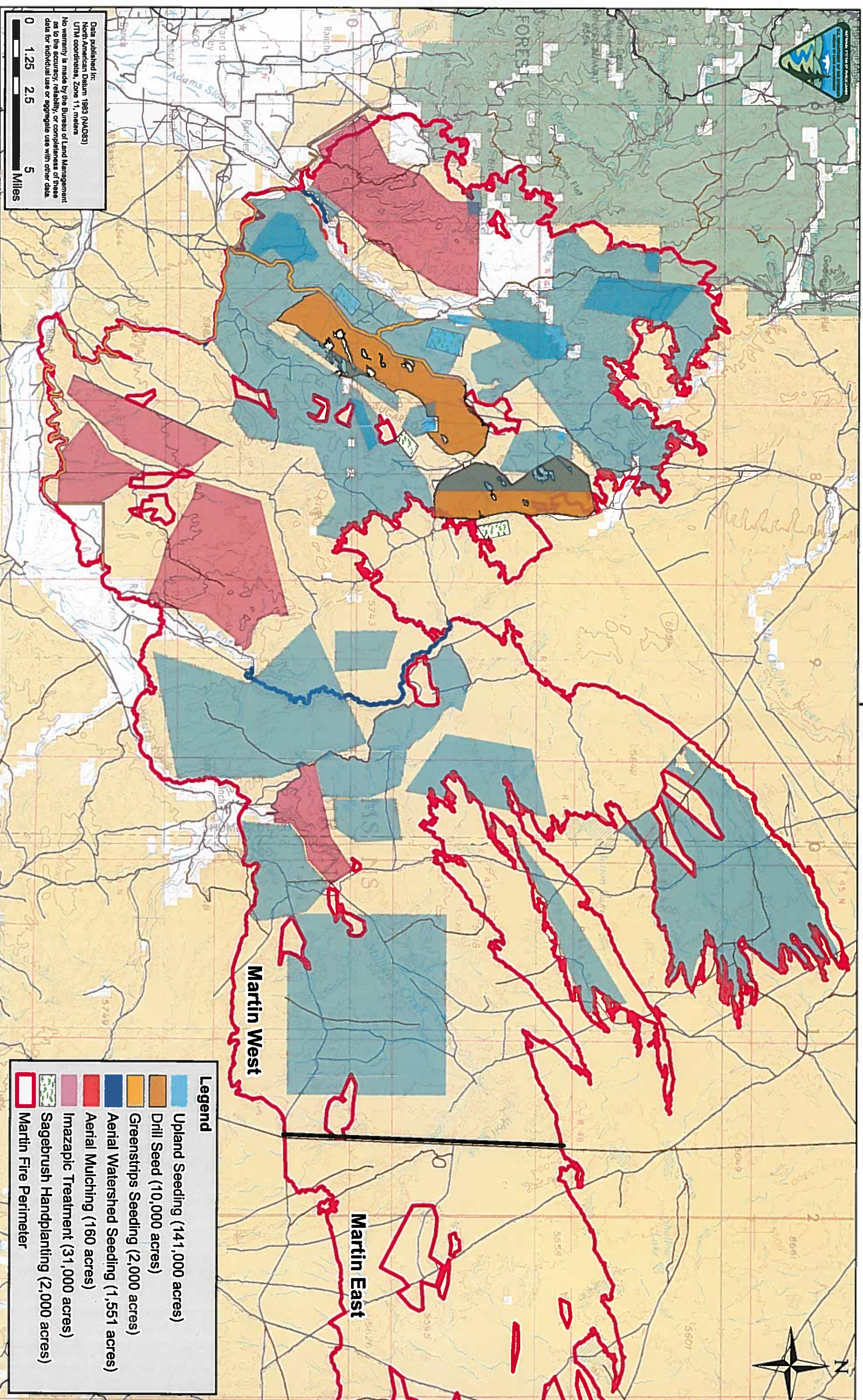
Treatment Costs – Does not include BLM internal treatments

Completed Treatments	BLM	NDOW	TOTAL
Aerial Seeding	\$183,755	\$186,000	\$369,755
Herbicide Application	\$325,000	\$105,590	\$430,590
Erosion Control/Mulch	\$99,175	N/A	\$99,175
Drill Seeding	\$150,000	\$82,500	\$230,500
TOTALS	\$757,930	\$374,090	\$1,132,020

Future Funded Treatments	BLM
Herbicide Application	\$150,000
Drill Seeding	\$300,000
Aerial Seeding	\$200,000
TOTALS	\$650,000

1:185,000

Martin West Completed Treatments



1:185,000

Martin West Planned Future Treatments

